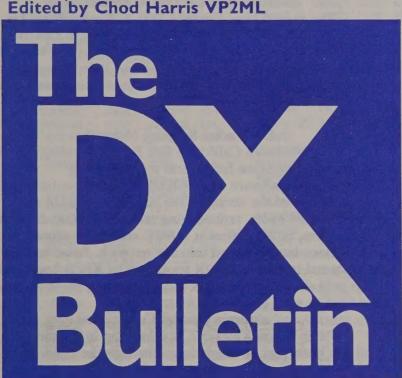
September 23, 1988

Revillagigedo - XF Hector XE1BEF and Alexis XE1IAK will operate as XF4C from Revillagigedo (NA-30)

December 15-20, 160-10 meters, mainly SSB. CW,
RTTY, and packet "maybe." They'll have a beam and amp. QSL to Box 231, Colima, Mexico. Hector operated as XF4CIS last year.

Turks and Caicos - VP5 Eddie W6/G0AZT will operate an RTTY DXpedition to VP5 (NA-02) from 2200Z Oct. 12 to 1800Z Oct. 17. Watch 14090, 21090, and 28090 kHz, listening up. If the RTTY pileups fade, he'll try 10 meter SSB: 28360 kHz for Novices and Techs, and 28540 kHz for the rest. QSL direct only within five weeks (he's leaving the States) to P.O.Box 5194, Richmond CA 94805, with SASE, or SAE and IRCs or US\$1. One envelope per QSO, please. Donations appreciated. Callsigns requested are VP5RY, VP5TTY, VP5TT, but he may have to settle for VP5/G0AZT.



# America's Premier Weekly Amateur Radio Publication

Pacific Yet another DXer will tour the Pacific this Fall.

Hiroo JA2EZD will be in Taiwan BV Oct. 12-15, Hong
Kong VS6 and Macao XX9 Oct. 15-21, Thailand HS
Oct. 21-25, followed by Singapore 9V, Indonesia YB,
and other spots. CQWW SSB location not yet decided.

All QSLs to the DX Family Foundation, P.O.Box 12,
Ochiai, Shinjuku, Tokyo, Japan.

Oblasts Mike UA9OJ will operate from Oblast 45 UH8W as EK8HWT Oct. 1-10, and from Oblast 56 UI8Z as EK8IZN Oct. 11-17. He'll also use the calls UA9OJ/UH3W and UA9OJ/UI3Z from the two spots. RW9OWW/UI5C Oct. 18-22, and RW9OWW/UI6Q Oct. 23-27 also possible. QSL to UA9OJ, Box 173, Novosibirsk - 3U USSR. Also, active RTTYer UV9FM plans to operate from RL8PYL's QTH for CQWW RTTY this weekend, as UL0P/UZ9FWA, or RL8PYL. QSL route to be announced.

South America Rick Dorsch NE8Z will operate from Peru as NE8Z/OA4 Oct. 14-22, and as NE8Z/OA7 (or OA7MP) from the Machu Picchu ruins Oct. 17-19. Watch 14025 or 14195 kHz. From Oct. 23-28, he'll be on as HC1MD from Ecuador, including RTTY. For CQWW SSB, the call will be HD9OT, in a multi-op effort. Nov. 1-4 he'll be on as HC1MD/HC8 or HC8MD, including 6 meters. QSL all but HD9OT to K8LJG, with SASE or IRCs. QSL HD9OT to Box 8455, Quito, Ecuador.

### Reserve Your Island

- N6KT will be on as PJ2FR for CQWW SSB, single op, all band. QSL KI6EZ.
- K4PI and others will go back to PJ0J St. Maarten for CQWW SSB, multi-single. They'll be there Oct. 24-Nov. 2, with CW before and after the test. QSL PJ0J to K4PI.
- Look for KH0/JH0USD from Saipan Oct. 28-31, including CQWW SSB, all bands, with CW outside the test. QSL JARL.
- And Jim K8JRK, who will be active as T28RK for CQWW SSB, says he prefers fall calls, tailgated, but don't cover up previous exchange. He'll be on Bora Bora (OC-67) as FOOSSJ until late November, so please delay QSLs to his home call until December.

# Shortly Noted

- KD7P's KA2DX operation (Issue 453) has been delayed a week due to weather.
- Look for KH6JEB/KH7 from Kure in the next few weeks.
- 6K24SO from the Olympics in Korea can be confirmed via the HL bureau. Watch 14165-95, 14230-250, and 28500 kHz.
- 3Y2AV was definitely a Slim. Don't bother to QSL.
- QSL 5W1HC via his home call: JH4IFF, direct to 681 Tatsukawa, Sanyo, Akaiwa, Okayama 709-08, Japan, or via JARL. (Not to JA1IFF!)
- Low band regulars include KX6DC 1832 kHz 10-1100Z; 9Q5DX 3501-07 or 7001-04 kHz 2300Z; ZD8IAN 3506 kHz 2200-2300Z; and LU5EAS/Z from So. Orkneys Saturday mornings 08-0900Z on 7063 or 7058 kHz.
- On 30 meters, try OK1KQJ 10106-09 kHz 0400Z; RO4OA 10108 kHz 0300Z; and FK8FN 10108 kHz 1200Z.
- 20 meter CW: 3B9FR long path 14020-25 kHz 1130-1300Z; VK0IC 14020 kHz 1200Z; VQ9QM 14028 kHz 1230Z. 20 SSB: A4XKB 14180-200 kHz 1230Z, long path; J52US 14190-200 kHz 0130Z; FR5DX 14200 kHz 0400Z; TA2/N4EXR 14232 kHz 0300Z weekends; and SV5TS 14270-75 kHz 0300Z.
- 15 meter SSB: 6W7OG 2200Z; EP2HZ 13-1500Z; and HS0B 21320-30 kHz 1300Z.
- When 10 opens, watch for: 9J2KF 28010-20 kHz 1100Z; CN8FC 28025-30 kHz; KH3/WY5L 28030 kHz 2300Z; TU4CO 28027 kHz 1600Z; 9Q5DX 28515-30 kHz 2000Z; FT5ZB and FT2XE 28528 kHz 1300Z; and VQ9QM 28026 kHz 1530Z.
- RTTY regulars are: FT5ZB 14090 kHz 0130-0300Z; RV9FQ 14090-96 kHz 0230Z; UT5RP 14083 kHz 0330Z; UM9MWA 14091 kHz 01-0400Z; KX6XO 14074 kHz 0700Z; CO2BB 14090 kHz 0100Z; ZK1CT 14082 kHz 0300Z; and 6T2MG 14085 kHz 2300Z.

Propagation

8/31 190 11/26 3

ro	recast and Histori	cal	Data	
Forecast	27 Days Before	55 Days Before		
tember	Date Flux A	K	Date Flux A	K
Low Normal	8/27 163 14/29	2	7/30 183 07/18	3
High Normal	8/28 171 10/18	3	7/31 187 10/20	2
Low Normal	8/29 185 13/24	2	8/01 176 09/18	2
Low Normal	8/30 187 14/31	1	8/02 182 06/17	2

29 Below Normal 9/01 189 16/39 2 30 Low Normal October

High Normal

Low Normal

Day Forecast September

24 Low Norn

25

26

27

9/02 176 12/26 2 8/05 155 08/20 2 8/06 160 07/14 2 9/03 174 10/19 2

2 High Normal Above Normal 9/06 150 01/10 1

9/04 163 09/15 2 8/07 166 05/13 1 Above Normal 9/05 163 03/10 0 8/08 181 04/13 2 8/09 180 12/40 2

8/03 173 05/18 0

8/04 159 02/15 1

**Propagation Watch** 

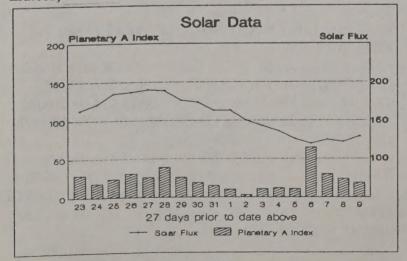
Although solar flux levels continued to drop, falling to a low of 114 on Sept. 10, the geomagnetic field activity dropped to near zero, producing some of the best band conditions in many years. On September 9 and 10 (while your editor was at the ARRL National Convention in Portland) 10 meters opened up worldwide. 15 meters was also spectacular, with one DXer remarking it was the best conditions he had seen in 22 years of DXing! A major solar storm Sept. 11 put an end to the streak of super conditions.

The very low levels of geomagnetic activity also benefited low-band operators, and even 160 meters opened to the Pacific. The first 10 days of September were a real DX treat! Let's hope for a return of these conditions the next solar revolution, in late September and early October.

How good were the bands? W1JR caught VK9NQ on 12 and 30 meters, finishing up 8-band DXCC! Joe has worked 258 countries so far in 1988, and several other DXers have topped 250.

Speaking of 30 meters, The DX Bulletin's editorial seemed to have stirred up some activity on the band. As with 20 meters, the long path to the west is good around local sunrise, and the band opens to the east a few hours after local sunset. If the geomagnetic activity is low, the polar path is also open in the late evenings.

If solar activity repeats this next solar revolution, look for improving band conditions over the next two weeks. However, note that The DX Bulletin forecast lousy conditions for Sept. 9-10, and we were dead wrong. Solar activity changes rapidly at this stage in the sunspot cycle. Call the recording at (303) 497-3235 for up-to-date solar indices, and tune around the bands. Especially watch the A and K indices; the lower the better.



## DX Gatherings **DXPO 88**

DXPO 88 is scheduled for October 8-9 at the Falls Church Best Western Inn, near Washington DC. A special Novice DX program starts the day at 9am, with the regular program starting at 1pm. Speaking will be W3LPL on multiop stations, N4MM in an ARRL forum, W3AZD for a DXCC report, your editor VP2ML on publishing The DX Bulletin, WOYVA on new amplifiers and rotors, and N4NW on his 9Q5NW/TN4NW experiences. Banquet speaker is Father Moran 9N1MM. Sunday's program includes RFI cures, packet DX spotting network, K4YT, putting up towers, and videotapes of XUISS and SORASD, W3AZD and N4MM will check QSL cards for various awards, and 9O5NW's OSL manager AL7EL can confirm his contacts.

Advance registration is \$15, banquet is \$22.50, or both for \$35, from Stu Meyer W2GHK, 2417 Newton St., Vienna VA 22180. Make checks out to NCDXA. Separate registration for the Novice program Saturday morning.

**New England DXCC Dinner** 

The annual New England DXCC Dinner is set for Saturday, November 5, at the Masonic Lodge in Concord, MA. Highlighting the program will be Stu Greene WA2MOE showing slides of the Kingman Reef and Palmyra operations from this Spring. W3AZD will also attend. Registration and more details are available from Steve Tolf K1ST.

**DX Packet Spotting Network** 

The Northern California DX Packet Spotting Network has been in operation for several months, using PacketCluster software from AK1A. In a three-month period in the middle of the summer, the network included more than 6300 DX spots, representing more than 3000 different DX stations, in 245 different DXCC countries. More than 100 stations have checked into the network. Some users contributed hundreds of DX spots, led by K6PBT with 476. If your area doesn't have a DX packet spotting network, now is the time to start one.

#### California Coastal Commission

Peter Eaton KH6HBZ is relocating in Carmel, CA, and has been told he needs to go through the California Coastal Commission to get permission to put up a tower. He is looking for other hams who have gone through the process, for possible advice and assistance. Contact him at 24702 Upper Trail, Carmel CA 93923. Peter uses the call VQ9PE from Chagos.

**DX Advisory Committee Corrections** 

Some members of the DXAC have pointed out errors in The DX Bulletin's analyses of applications for new countries presently being considered by the DXAC. First, Okino Torishima is more than 225 miles from Ogasawara; it is 435 miles away. The application for separate country status hinges on whether Ogasawara is a separate country by reason of government (point 1) or as an off-shore island (point 2). If the former, Okino Torishima would qualify as a New One under the new rules. (See discussion in Issue 454.) Second, Eric Scace's Law of the Sea suggestion was rejected by the DXAC not only because it would establish dozens of new DXCC countries, but also because it would split some existing countries into two, where the country crossed continental boundaries, such as Turkey. The DX Bulletin reject these errors.

В	andı	pass		RO4OA	10108	0302	7	CT
				RT5UN		2300	29	MD
кер	orts	Wante	d	UAOKCL	10104	1126	7	MI
As	k for	forms.		UC2AF		0425	9	VA MA
	RT1			UD6DKW UZ2FXD	10104		2	TN
5B4MD	21090	2025 6	CA	VK9LS	10105	1113	1	MA
AP2SQ	14088	1501 17	-	VK9NQ	10101	1155	5	MA
CP8HD	14096	0126 3	IN	VQ9QM	10108	2315	5	MA
FM5BX	14096	0406 6	OH	20	Mete	r CW		
FR5ZD	14085	0325 9	OH	3B9FR *	14020	1153	12	MA
FS5UQ	14091	1204 4	FL	4S7CF	14029	0028	17	FL
FT5ZB	14091	0240 9	OH	4S7WP	14001	0020	3	MA
KH2/KD7F		1256 10		4U1ITU	14005	1900	3	MI
OE2WJL RD/	21090 14084	1800 3 0235 10	IN	5NOSKO	14051	0200	3	MA
RW3PW	14004	0235 10	CA	BV2A	14004	1602	26	
RV9FQ	14096	0235 9	ОН	C53GS D68JL	14009 14007	2232	17	FL
UM9MWA	14087	0310 10	-	EL7X	14023	0003	2	KY
UT5RP	14093	0339 5	OH	HZ1AB *	14011	1425	11	BC
VU2JX	21090	1610 5	ОН	J52US	14026	0020	29	ID
ZC4JA	21099	1835 5	ОН	KX6BU	14038	1133	11	FL
ZK1CT	14093	0410 4	OH	PYOFF	14025	0027	12	FL
ZP5JYC	14090	2341 25	OH	RH8BA	14026		6	M
	160 M		-	U5XX	14004	0020	8	MD
HKOHEU	1840	0326 7	IL	UAOHAE	14018		6	WA
KX6DC VK2RS/3	1833	1013 10		UD7KWB	14057	1108	5	WI
VK3AMY	1831	1021 7	CT	UIBDA	14030	1240	6	WA
		ters		UI8GBL	14042	0059	3	MA
5H1HK	3501	2340 12	PA	UI9ACP	14027		8	MA
9Q5DX	3501	2258 12		VKOIC	14005	1328	5	WI
JF1NZW	3503		NH	VK9LS	14020		1	FL
UD6DC	3505	0130 1	NH	VQ9QM	14029	1301	10	FL
VK6HD *	3500	2230 3	MA	20		r SSB		- 1
VK9NS	3504	1013 10		3B9FR	14189	1318	3	KY
ZD8ER	3503	2331 12		3DAOAN *	14250	1200	5	MO TX
ZD8IAN	3506	2234 3	MA	3DA0BC 4S7NMR *	14183	1221	3	MD
ED ANE	75 Me			4S7NS *	14182	1103	7	MI
5B4MF UA0FF	3795 3796	0245 6 1042 10	MA	6K24SO	14195	1306	10	ON
UB4LXQ	3787	0252 10		6S24SO	14185	0951	7	AL
VK6LK *	3799	2248 9	PA	9M2DW	14171	1520	10	AZ
YN3EO	3795	0438 13		9M8PV	14165	1125	3	MA
		ters		A4XCB *	14177		3	IA
3B8FE	7004	1426 5	BC	A4XJW A4XKB *	14209 14177	1330 1243	3	CA
3D2AG	7073	0645 2	MD	A4XKJ	14188	1504	9	AZ
5N9GM	7078	0554 18		A4XRS *	14190		4	MI
6W7OG	7075	0656 17		AP2ASA *	14207		25	AL
9Q5DX	7004	0423 8	CA	AP2SQ	14205	1440		AZ
UG6GAN VK0NE	7003 7188	0129 10 1043 9*		AP2SQ *		1502	11	BC
YC4MP	7075	1110 10		EP2DL	14159		9	AL
YI1BGD	7002	0252 30		FH4EE	14165		6	WA
ZD8IAN	7002	2309 5	MA	FH4EE *	14165 14184		7	MA
ZS3E	7082	0549 17		HZ1AB	14241	1504		CA
	30 Me	ters		J28DN	14239		11	
3B8CF	10105	0302 1	MA	J52US	14192		5	NH
5B4OG	10105	0315 8	PA	P29JG	14213		25	AL
FK8FN	10108	1211 11		RG7GWO	14251	1238	11	AL
FR5DX	10101	0302 8	MD	S79D	14216		3	MA
FT5ZB	10105	0155 7	CT	ST2SA	14252		9	MD
HA5EA HB9ALV	10109	0140 11 0455 11		SU1ER/A	14252 14271		9	MD
JG1RVN	10103	0954 10		SV5TS T20AA	14184		11	
KH3/	10108	0738 5	MA	UG6GAT	14275		3	OH
WY5L	1			UG7GWO		1234	11	MA
OK1KQJ	10106	0404 9	PA	UJ9SWE	14227			IL

Key to Bandpass: Callsign, frequency in kHz, UTC, day of month, state of reporting station.

\* = long path; P = packet. All 'portable' calls are listed with country of operation first, regardless of format used on the air.

VQ9AA	14219	1105 12	AL	9J2AL	28041	2132 6	FL
15	5 Mete	r CW	3 100	9J2CFG	28015	1695 9	OR
4G1A	21045	1250 10		9J2KF	28009	1123 8	CT
5NOSKO	21029	2221 14	FL	9Q5DX	28022	2032 10	MA
9Q5NW	21122	2120 4	IA	9Q5DX	28012	1455 5	FL
9Q5NW	21027	1732 17	CA	BY4RB	28027	2337 10	CT
BT1DZZ	21248	0009 9	RI	CEOFFD	28010	2338 3	MT
BY8AC	21050	0308 5	FL	CEOFFD	28010	2342 17	CA
FT5ZB *	21024	0255 7	ОН	CN8FC	28025	1440 10	FL
HSOB	21053	1325 6	NH	ED9IA	28007	1600 11	FL
J28CW	21025	1505 6	IA	FR4FD	28025	1153 8	MA
KG4XO	21028	2230 10	MA	FR4FN	28025	1153 7	CT
RVOYF	21013	0124 10	OH	FR5EL .	28042	1233 4	MD
RVOYF	21033	1338 5	MA	FT5ZB	28028	0400 7	OR
TRAJLD	21040	2149 6	LA	HZ1HZ	28003	2202 8	PA
TU4CO	21010	2346 1	NJ	J28JO	28011	1800 9	OR
UISABL	21009	1441 5	MA	J52US	28005	1819 3	KY
UJSJA	21029	1624 4	IL	KH3/	28030	2308 4	TN
UL7JAK	21018	0115 6	MA	WY5L			
15	Meter	SSB	-	LZ1KAZ	28008	1709 6	KY
3C1MB	21239	1155 5	ОН	OD5SK	28052	1553 8	TN
3C1MB	21241	2356 5	WI	T32AB	28032	2227 8	TN
3D2BD	21267	0207 6	MA	TA3D	28010	1846 6	NJ
3X1SG	21302	1233 2	MA	TU4CO	28008	1554 4	NJ
5NOMRD	21347	2015 12	KY	VK9NQ	28028	2200 4	IA
5N9NRK	21354	1956 17	CA	VQ9QM	28028	1510 7	TN
5Z4MR	21280	1915 17	CA	VU2QQ	28006	1410 6	NH
5Z4MR	21335	2006 3	NH	Z23JO	28030	1745 3	NJ
6K24SO	21255		NH	ZB2EO	28029	1653 10	CT
6K88SO	21270	0307 10	OH	1	0 Mete	r SSB-	-
6W1AAD	21233		CA	3D2BD	28568	2120 3	NJ
6W1HF	21260	2004 29	VA	5H1HK	28592	1200 10	NJ
6W7OG	21211	2218 11	FL	5H3NL	28599	1809 10	MA
9M8YS	21272	1350 8	MD	5H3RB	28547	1185 5	NJ
9Q5NW	21250	2112 17		5N9ABY	28491	2313 5	TX
A22FN	21288	2023 17	CA	5N9GM	28558	2230 5	MD
A22AV	21241	2106 11	MA	5T5CK	28520	1200 9	MD
A4XJV	21314	2013 6	VA	6W7OG	28449	1212 4	MD
A4XKP	21320	1800 7	CA	7P88DP	28466	4730 3	CA
A4XRS	21280	1800 30	NH	9J2AL	28610	1700 10	MN
AP2P	21298	1300 31	NH	9M8PV	28571	0048 11	GA
C9MKT	21290	1820 18	CA	9Q5AA	28388	1715 3	NJ
D68JL	21335	1929 1	MA	9Q5DX	28517	1955 3	OH
EP2HZ	21290	1322 7	MD	9Q5NW	28490	1925 4	IL
EP2HZ	21370	1525 9	BC	A92BE	28509	1435 10	CT
FH4KE	21345	1855 2	MD	BV2DA	28510	0054 11	GA
HS0B	21318	1310 8	MD	CN8FC	28473	1820 3	OH
J52US	21278	2000 3	MA	EA8FTR	28510	1533 8	OH
J88AQ	21210	0050 9	MD	EL8BS	28369	1703 10	MN
JT1BG	21216	0057 10	OR	FH8CB	28503	1700 3	NJ
JT1BQ	21234	0033 10	MA	FT2XE	28530	1212 10	CT
JT1KAA	21228		PA	FT5ZB	28528	1256 10	CT
KC4AAC	21345	2320 5	IL	H5AQ	28502	1826 6	KY
RL8PYL	21202	1427 10	IL	HC8/	28485	2159 7	AL
RVOYF	21304	1255 6	VA	HC2CG			
T50DX	21297	1903 18		HKOHEU	28535	2010 13	IL
T53RC	21348	2007 17	CA	HZ1AB	28535	1445 3	NJ
TLBJL	21258	1937 17	2.8	J52US	28493	1700 3	NJ
TL8JL	21304	1404 3	MA	JASEXW 1	28507	1226 6	MD
UIBGSY	21299	0125 8	OH	KH3/	28488	2320 8	AL
UISQZ	21236	0345 10	CA	WY5L			
UISZAC	21287	1241 6	NH	OD5AS	28517	1758 6	FL
UJ8XDA	21285	1732 8	MD	OD5MW	28465	1631 2	MA
VP8BRR	21260	1700 17		TL8HW	28483	2153 4	IN
VR6YL	21300	1715 7	CA	TR8JLD	28555	2149 7	AL
YI1BGD	21291	1211.8	NH	TR8SA	28494	2247 10	MA
ZB2CI	21234	1537 30	VA	UP1BZZ	28531	1537 8	TX
ZD8RP	21260	1809 17	CA	VP8BRN	28475	1643 4	IL
		ters	011	VP8WA	28521	2100 30	NJ
			144	VR6HJ	28415	2325 7	RI
6W7OG	24945	1900 2	MA	VU2GO	28495	1755 7	IA
P29ZL	24963	0001 7	IL	VU2GUY	28560	1625 7	CT
TA2AO	24903	1531 4	MA	YJ8NJS	28563	0142 9	CT
VK9NQ	24895	2035 5	MA	Z21BA	28473	1803 10	MA
VQ9QM	24903	1151 31	MA	Z23J0	28012	1800 9	WA
ZL1TN	24897	2000 8	NM	Z27JV	28653	1500 10	NJ
ZS3DM	24950	1927 6	IL			R 13	
1	0 Mete	er CW	- 3 1 1	FO5KF	OA-13	0420 13	CA
8J7XPO	28028	0112 10		UADALA	OA-13	0440 13	CA
8J7XPO	28024	0109 11		UNUNLA	UN-13	0110 13	OA.
8Q7DX	28013	1940 24	CT				
1							

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	CA	LENI		P.O. Box 50	
(Changes and hot info in	boldface.)		Tahiti - FO0	FOORY, FOOBAZ Oct. 15	
Ascension Is ZD8 Ameri. Samoa - KH8 Amsterdam - FT-Z	ZD8IAN 3505 2200Z KH8/SM7PKK Oct. 11-24 FT5ZB 14215 kHz 1200Z	I455 I453 I453	Taiwan - BV Thailand - HS	JA2EZD Oct. 12-15 HS0B 14190 11-1400Z HS0B 21300+/- 13-14Z	1455 1448 1450
Bora Bora - FO Canary Is EA8 Chagos - VQ9	FOOSSJ Oct. 30-Nov. 30 EA8AGD CQWW SSB, CV VQ9QM 21025-30 16-19Z	I455 WI452 I453	Tonga - A3 Trinidad - 9Y Trindade - PY0T	SM7PKK Nov. 8-24 9Y4TT CQWW SSB, CV by PYs Oct. 9-15 SSB	I453 V I452 I451
Cocos-Keeling E. Carolines KC6 E. Malaysia - 9M	AX9YG Oct. 18-Nov.1 KC6TO CQWW CW 9M6HF 21345 15-1700Z	1450 1452 1453	Turks & Caicos VP Tuvalu - T2		
Fiji - 3D2 Galapagos - HC8	3D2RY, BA Oct. 19-20 by HC1MD Nov. 1-4	I453 I455	Vanuatu - YJ	YJ8AA 14213 kHz 12002 YJ0ARY Oct. 27-Nov.1	

Grenada - J3 CQWW SSB by W8's **I452** Wallis - FW FW0RY,BA Oct. 21-31 I453 West Malaysia 9M2CW 14183 1350Z I451 Guinea-Bissau J5 J52US 15M SSB 1900Z I451 **I453** West Samoa - 5W SM7PKK Sept.25-Oct 10 **I453** VS6WO Sept. 16-27 CW Hong Kong - VS6 4W0EA October 1-21 **I451** YI1BGD 20M SSB > 23ZI451 Yemen - 4W Iraq - YI Ivory Coast - TU 9J2KF 21011 1745Z+ **I451** Zambia - 9J TU4CO 21010 2100Z **I448 I449** Kerquelen - FT-X **I449** Zone 23 BY9GA 14210-15 1400Z FT2XE 14055 kHz 1100Z BY9GA 15M SSB 1530Z **I452** 6K88 Olympics calls **I452** Korea - HL **I455** DX Activities and Contests Kure - KH7 KH6JEB/KH7 SSB soon Info Lord Howe - VK9L Oct. 10-12 20M CW **I452** Date **Event or Activity** Sept. 24-25 CQ Mauritius - 3B8 3B8CF 14033 0000Z **I452** Scandinavian SSB **COWW RTTY Contest** CQ **I453** Sept. 24-25 7004 kHz 1420Z daily Oct. 8-9 DXPO 88 Washington W2GHK **I448** Mayotte - FH8 FH8CB 14240 0400Z Oct. 29-30 **COWW SSB Test** CQ KA2DX Sept. 30-Oct. 6 **I455** Minami Torishima **I455** Contributors Neth. Antilles PJ PJ2FR CQWW SSB YN3EO 14003 0100Z **I444** Nicaragua - YN **I452** TU4BR/5U7 14047 23Z Niger - 5U and 21050-65 kHz 2230Z ZK2RY, AA Nov. 5-11 **I453** Niue - ZK2 SM7PKK Oct.25-Nov 7 **I453** 

**I452** 

**I455** 

1455

**I455** 

**I453** 

**I455** 

**I455** 

I452

1455

I451

**I455** 

**I455** 

**I450** 

1455

1450

**I453** 

Oct. 12-16 20M CW

KA2DX Sept. 23-29

NE8Z/OA Oct. 14-22

FR5DX 14193 0330Z

XF4C Dec. 15-20 SSB

3B9FR 14020-25 1130Z

PJ0J CQWW SSB M/S

ST2KR 14015-25 2200Z

SP5DRH/JW to Oct. 15

045 Oct. 1-10 EK8HWT

056 Oct. 11-17 EK8IZN

**RL8PYL COWW RTTY** 

A4XKB 14180-200 1230Z

SV5/W6OSP CQWW CW

HK0BKX 14010-15 1240Z

LU5EAS/Z 40M SSB 08Z

KH0/JH0USD CQWW SSB 1455

Norfolk Is. VK9N

Oblasts - UI/UH

Ogasawara - JD1

Oman - A4X

Reunion - FR

Rhodes - SV5

Saipan - KH0

Sudan - ST2

Svalbard - JW

Rodriguez - 3B9

St. Maarten - PJ

San Andres - HK0

So. Orkneys - LU/Z

Revillagigedo - XF

Peru - OA

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